



**Davis County Environmental Health  
Services Division Air Quality Bureau**

Report Date: 10/10/2013 7:25:28 AM  
Report Date Range: 1/1/2012 to  
12/31/2012  
UserID: STOCKHOLM\mikee  
STATION: DRT00163

**5-Initial Emission Test Volume and Failure  
Rate By Model Year and Vehicle Type**

model year	Vehicle Type	Total	Failures	Percentage
1969	PICKUP	3	1	33.33%
1972	PICKUP	10	3	30.00%
1975	PICKUP	1	1	100.00%
1979	PICKUP	4	1	25.00%
1980	SEDAN	2	1	50.00%
	PICKUP	3	1	33.33%
1981	PICKUP	7	1	14.29%
1982	SEDAN	9	2	22.22%
	PICKUP	7	1	14.29%
	SPORT/UTILITY VEHICLE	2	1	50.00%
1983	PICKUP	8	1	12.50%
1984	SEDAN	11	4	36.36%
	PICKUP	26	8	30.77%
1985	PICKUP	26	6	23.08%
	FULL-SIZE VAN	1	1	100.00%
1986	SEDAN	20	1	5.00%
	PICKUP	36	4	11.11%
	FULL-SIZE VAN	1	1	100.00%
1987	SEDAN	15	4	26.67%
	PICKUP	26	7	26.92%
1988	SEDAN	22	4	18.18%
	PICKUP	35	7	20.00%
	MINIVAN	4	1	25.00%
	HEAVY DUTY	3	1	33.33%
1989	SEDAN	25	6	24.00%
	PICKUP	52	8	15.38%
	SPORT/UTILITY VEHICLE	3	1	33.33%
1990	SEDAN	38	4	10.53%
	STATION WAGON	2	1	50.00%
	PICKUP	67	14	20.90%
	SPORT/UTILITY VEHICLE	6	1	16.67%
1991	SEDAN	64	15	23.44%
	PICKUP	91	11	12.09%
	MINIVAN	2	1	50.00%
1992	SEDAN	69	9	13.04%
	PICKUP	115	18	15.65%
	SPORT/UTILITY VEHICLE	7	1	14.29%



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1993	SEDAN	100	11	11.00%
	PICKUP	158	15	9.49%
	SPORT/UTILITY VEHICLE	12	2	16.67%
1994	SEDAN	146	32	21.92%
	PICKUP	215	25	11.63%
	SPORT/UTILITY VEHICLE	24	6	25.00%
1995	SEDAN	217	22	10.14%
	PICKUP	264	22	8.33%
	SPORT/UTILITY VEHICLE	46	5	10.87%
	MINIVAN	5	1	20.00%
1996	SEDAN	288	37	12.85%
	STATION WAGON	8	1	12.50%
	PICKUP	320	35	10.94%
	SPORT/UTILITY VEHICLE	52	8	15.38%
	MINIVAN	13	1	7.69%
	HEAVY DUTY	7	1	14.29%
1997	SEDAN	394	41	10.41%
	PICKUP	535	35	6.54%
	SPORT/UTILITY VEHICLE	61	12	19.67%
	MINIVAN	26	4	15.38%
	HEAVY DUTY	7	1	14.29%
1998	SEDAN	419	38	9.07%
	STATION WAGON	6	1	16.67%
	PICKUP	359	25	6.96%
	SPORT/UTILITY VEHICLE	88	12	13.64%
	MINIVAN	18	1	5.56%
	FULL-SIZE VAN	13	1	7.69%
	HEAVY DUTY	13	1	7.69%
1999	SEDAN	505	39	7.72%
	STATION WAGON	10	1	10.00%
	PICKUP	734	47	6.40%
	SPORT/UTILITY VEHICLE	120	12	10.00%
	MINIVAN	25	2	8.00%
	HEAVY DUTY	22	1	4.55%
2000	SEDAN	617	65	10.53%
	STATION WAGON	14	3	21.43%
	PICKUP	705	44	6.24%
	SPORT/UTILITY VEHICLE	109	7	6.42%
	MINIVAN	64	5	7.81%
	FULL-SIZE VAN	10	1	10.00%
	HEAVY DUTY	28	5	17.86%
2001	SEDAN	719	68	9.46%
	PICKUP	899	42	4.67%



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2001	SPORT/UTILITY VEHICLE	135	11	8.15%
	MINIVAN	59	9	15.25%
	FULL-SIZE VAN	8	2	25.00%
	HEAVY DUTY	34	3	8.82%
2002	SEDAN	786	75	9.54%
	STATION WAGON	18	3	16.67%
	PICKUP	971	45	4.63%
	SPORT/UTILITY VEHICLE	186	13	6.99%
	MINIVAN	55	1	1.82%
	HEAVY DUTY	24	2	8.33%
2003	SEDAN	799	49	6.13%
	STATION WAGON	20	1	5.00%
	PICKUP	1027	62	6.04%
	SPORT/UTILITY VEHICLE	236	12	5.08%
	FULL-SIZE VAN	9	2	22.22%
2004	SEDAN	875	44	5.03%
	PICKUP	1261	87	6.90%
	SPORT/UTILITY VEHICLE	306	19	6.21%
	MINIVAN	66	3	4.55%
	HEAVY DUTY	30	1	3.33%
2005	SEDAN	1034	38	3.68%
	STATION WAGON	39	1	2.56%
	PICKUP	1107	74	6.68%
	SPORT/UTILITY VEHICLE	301	11	3.65%
	MINIVAN	103	7	6.80%
	HEAVY DUTY	25	3	12.00%
2006	SEDAN	1029	36	3.50%
	STATION WAGON	21	3	14.29%
	PICKUP	1206	73	6.05%
	SPORT/UTILITY VEHICLE	293	14	4.78%
	MINIVAN	83	3	3.61%
	HEAVY DUTY	18	1	5.56%
2007	SEDAN	34	3	8.82%
	PICKUP	136	7	5.15%
2008	SEDAN	978	8	0.82%
	PICKUP	815	11	1.35%
	SPORT/UTILITY VEHICLE	282	4	1.42%
	MINIVAN	55	3	5.45%
	FULL-SIZE VAN	7	1	14.29%
	HEAVY DUTY	58	3	5.17%
2009	FULL-SIZE VAN	2	2	100.00%
2010	SEDAN	672	6	0.89%
	STATION WAGON	24	1	4.17%



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2010	PICKUP	431	11	2.55%
	SPORT/UTILITY VEHICLE	237	2	0.84%
	MINIVAN	24	1	4.17%
	FULL-SIZE VAN	6	3	50.00%
	HEAVY DUTY	30	3	10.00%
2011	PICKUP	47	1	2.13%
	HEAVY DUTY	1	1	100.00%
2012	SEDAN	85	2	2.35%
	SPORT/UTILITY VEHICLE	22	1	4.55%
<b>TOTALS</b>		<b>25328</b>	<b>1673</b>	<b>6.61%</b>

**Summary By Vehicle Type**

Vehicle Type	Total	Failures	Percentage
SEDAN	9972	664	6.66%
STATION WAGON	162	16	9.88%
PICKUP	11707	754	6.44%
SPORT/UTILITY VEHICLE	2528	155	6.13%
MINIVAN	602	43	7.14%
FULL-SIZE VAN	57	14	24.56%
HEAVY DUTY	300	27	9.00%
<b>TOTALS</b>	<b>25328</b>	<b>1673</b>	<b>6.61%</b>